

	Yes	No	NI*	Remarks
4. Inspection schedule?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5. Safety, emergency equipment?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6. Security devices?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7. Operating and structural devices?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8. Inspection log?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(E) Do personnel training records include: (Effective 5/19/81)				
1. Job titles?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2. Job descriptions?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3. Description of training?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4. Records of training?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5. Have facility personnel received required training by 5-19-81?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6. Do new personnel receive required training within six months?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(F) If required are the following special requirements for ignitable, reactive, or incompatible wastes addressed?				
1. Special handling?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2. No smoking signs?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3. Separation and protection from ignition sources?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

N/A

N/A - Cold Sodium not likely for  
Only treatment personnel  
at facility

\*Not Inspected



IV. PREPAREDNESS AND PREVENTION:  
(Part 265 Subpart C)

(A) Maintenance and Operation  
of Facility:

Is there any evidence of fire,  
explosion, or release of  
hazardous waste or hazardous  
waste constituent?

Yes    No    NI\*    Remarks

—    ✓    —    \_\_\_\_\_

(B) If required, does the facility  
have the following equipment:

1. Internal communications or  
alarm systems?

✓    —    —    \_\_\_\_\_

2. Telephone or 2-way radios  
at the scene of operations?

✓    —    —    \_\_\_\_\_

3. Portable fire extinguishers,  
fire control, spill control  
equipment and decontamination  
equipment?

✓    —    —    \_\_\_\_\_

Indicate the volume of water and/or foam available for fire control:

Salt is used to extinguish sodium fires.

The salt supply is more than adequate

(C) Testing and Maintenance of  
Emergency Equipment:

1. Has the owner or operator  
established testing and  
maintenance procedures  
for emergency equipment?

✓    —    —    \_\_\_\_\_

2. Is emergency equipment  
maintained in operable  
conditions?

✓    —    —    \_\_\_\_\_

(D) Has owner or operator provided  
immediate access to internal  
alarms? (if needed)

—    —    ✓    Paging system



(E) Is there adequate aisle space  
for unobstructed movement?

V. CONTINGENCY PLAN AND EMERGENCY PROCEDURES:  
(Part 265 Subpart D)

(A) Does the Contingency Plan contain the  
following information:

Yes No NI\* Remarks

1. The actions facility personnel  
must take to comply with  
§265.51 and 265.56 in response  
to fires, explosions, or any  
unplanned release of hazardous  
waste? (If the owner has a Spill  
Prevention, Control, and Counter-  
measures (SPCC) Plan, he needs  
only to amend that plan to  
incorporate hazardous waste  
management provisions that are  
sufficient to comply with the  
requirements of this Part (as  
applicable.)

✓ — —

2. Arrangements agreed by local  
police departments, fire departments  
hospitals, contractors, and State  
and local emergency response teams  
to coordinate emergency services  
pursuant to §265.37?

— ✓ — —

3. Names, addresses, and phone  
numbers (office and home) of all  
persons qualified to act as  
emergency coordinators?

✓ — —

Names and Phone  
Numbers kept at

4. A list of all emergency equipment  
at the facility which includes the  
location and physical description  
of each item on the list and a  
brief outline of its capabilities?

✓ — —

Guard House  
~~the~~ Personnel trained  
in regards to fire

5. An evacuation plan for facility  
personnel where there is a possibility  
that evacuation could be necessary?  
(This plan must describe signal(s)  
to be used to begin evacuation,  
evacuation routes, and alternate  
evacuation routes?)

✓ — —

equipment and  
Location of fire equipment

IN Disaster Plan

\*Not Inspected



# V. CONTINGENCY PLAN AND EMERGENCY PROCEDURES - Continued

	Yes	No	NI*	Remarks
(B) Are copies of the Contingency Plan available at site and local emergency organizations?	<del>___</del>	✓	___	___
(C) Emergency Coordinator				
1. Is the facility Emergency Coordinator identified?	✓	___	___	___
2. Is coordinator familiar with all aspects of site operation and emergency procedures?	✓	___	___	___
3. Does the Emergency Coordinator have the authority to carry out the Contingency Plan?	✓	___	___	___
(D) Emergency Procedures				
If an emergency situation has occurred at this facility, has the Emergency Coordinator followed the emergency procedures listed in 265.56?	✓	___	___	___

## VI. MANIFEST SYSTEM, RECORDKEEPING, AND REPORTING (Part 265 Subpart E)

See June 3, 81  
Inspection.

	Yes	No	NI*	Remarks
(A) Use of Manifest System				Sodium Metal not manifested. Treated on site. Sludge <sup>barium</sup> is shipped off site.
1. Does the facility follow the procedures listed in §265.71 for processing each manifest?	___	___	___	___
2. Are records of past shipments retained for 3 years?	___	___	___	___
(B) Does the owner or operator meet requirements regarding manifest discrepancies?	___	___	___	___



## (C) Operating Record

1. Does the owner or operator maintain an operating record as required in 265.73?

✓

2. Does the operating record contain the following information:

\*\*b. The method(s) and date(s) of each waste's treatment, storage, or disposal as required in Appendix I?

✓

c. The location and quantity of each hazardous waste within the facility?

✓

\*\*\*d. A map or diagram of each cell or disposal area showing the location and quantity of each hazardous waste? (This information should be cross-referenced to specific manifest number, if waste was accompanied by a manifest.)

N/A

e. Records and results of all waste analyses, trial tests, monitoring data, and operator inspections?

NA

f. Reports detailing all incidents that required implementation of the Contingency Plan?

N/A

~~g.~~ All closure and post closure costs as applicable? (Effective 5-19-81)

Plan Available  
Closure estimate

Not available ~~==~~  
Difficult to estimate

\*\* See page 33252 of the May 19, 1980, Federal Register.

\*\*\* Only applies to disposal facilities



VII. CLOSURE AND POST CLOSURE  
(Part 265 Subpart G)

Yes No NI\* Remarks

Closure and Post Closure

1. Is the facility closure plan available for inspection by May 19, 1981?

✓ — —

2. Has this plan been submitted to the Regional Administrator

NA — —

3. Has closure begun?

— ✓ —

4. Is closure estimate available by May 19, 1981?

— ✓ —

Cost estimates would vary considerably depending on reason for closure.

Post closure care and use of property

Has the owner or operator supplied a post closure monitoring plan? (effective by May 19, 1981)

NIA — —

VIII. FACILITY STANDARDS  
(Part 265, Subparts I thru R)

See June 3, 81 Report

I  
USE AND MANAGEMENT OF CONTAINERS

Facility Name: \_\_\_\_\_ Date of Inspection: \_\_\_\_\_

Yes No NI\* Remarks

1. Are containers in good condition?

— — —

2. Are containers compatible with waste in them?

— — —

3. Are containers stored closed?

— — —

4. Are containers managed to prevent leaks?

— — —

5. Are containers inspected weekly for leaks and defects?

— — —

6. Are ignitable & reactive wastes stored at least 15 meters (50 feet) from the facility property line? (Indicate if waste is ignitable or reactive.)

— — —



7. Are incompatible wastes stored in separate containers? (If not, the provisions of 40 CFR 265.17(b) apply.)

8. Are containers of incompatible waste separated or protected from each other by physical barriers or sufficient distance?

J  
TANKS

N/A

Facility Name: \_\_\_\_\_

Date of Inspection: \_\_\_\_\_

1. Are tanks used to store only those wastes which will not cause corrosion, leakage or premature failure of the tank?

2. Do uncovered tanks have at least 60 cm (2 feet) of freeboard, or dikes or other containment structures?

3. Do continuous feed systems have a waste-feed cutoff?

4. Are waste analyses done before the tanks are used to store a substantially different waste than before?

5. Are required daily and weekly inspections done?

6. Are reactive & ignitable wastes in tanks protected or rendered non-reactive or non-ignitable? Indicate if waste is ignitable or reactive. (If waste is rendered non-reactive or non-ignitable, see treatment requirements.)

7. Are incompatible wastes stored in separate tanks? (If not, the provisions of 40 CFR 265.17(b) apply.)



Yes No

NI\*

Remarks

Has the owner or operator observed the National Fire Protection Association's buffer zone requirements for tanks containing ignitable or reactive wastes?

Tank capacity: \_\_\_\_\_ gallons

Tank diameter: \_\_\_\_\_ feet

Distance of tank from property line \_\_\_\_\_ feet

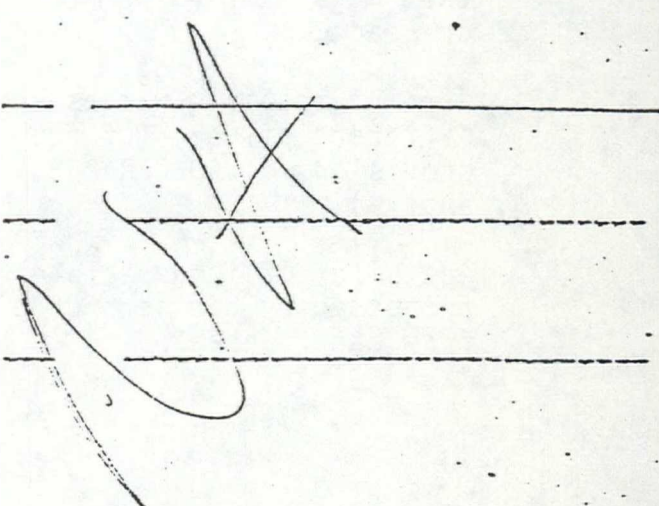
(See table 2 - 1 through 2 - 6 of NFPA's "Flammable and Combustible Liquids Code - 1977" to determine compliance.)

K  
SURFACE IMPOUNDMENTS

Facility Name: \_\_\_\_\_

Date of Inspection: \_\_\_\_\_

1. Do surface impoundments have at least 60 cm (2 feet) of freeboard?  
\_\_\_\_\_
2. Do earthen dikes have protective covers?  
\_\_\_\_\_
3. Are waste analyses done when the impoundment is used to store a substantially different waste than before?  
\_\_\_\_\_
4. Is the freeboard level inspected at least daily?  
\_\_\_\_\_
5. Are the dikes inspected weekly for evidence of leaks or deterioration?  
\_\_\_\_\_
6. Are reactive & ignitable wastes rendered non-reactive or non-ignitable before storage in a surface impoundment? (If waste is rendered non-reactive or non-ignitable, see treatment requirements.)  
\_\_\_\_\_
7. Are incompatible wastes stored in different impoundments? (If not, the provisions of 40 CFR 265.17(b) apply.)  
\_\_\_\_\_





## WASTE PILES

Facility Name: \_\_\_\_\_

Date of Inspection: \_\_\_\_\_

	Yes	No	NI*	Remarks
1. Are waste piles covered or protected from dispersal by wind?	---	---	---	-----
2. Is each in-coming movement of waste analyzed before being added to the waste pile?	---	---	---	-----
3. Are leachate, run-off, and run-on controlled as per the requirements of 265.258? (The effective date of this provision is Nov. 19, 1981.)	---	---	---	-----
4. Are reactive & ignitable wastes rendered non-reactive or non-ignitable before storage in a pile? Indicate if waste is ignitable or reactive. (If waste is rendered non-reactive or non-ignitable, see treatment requirements.)	---	---	---	-----
5. Are piles of reactive or ignitable waste protected from materials or conditions that might cause them to ignite or react?	---	---	---	-----
6. Are incompatible wastes stored in different piles? (If not, the provisions of 40 CFR 265.17(b) apply.)	---	---	---	-----
7. Are piles of incompatible waste protected by barriers or distance from other waste?	---	---	---	-----

\*Not Inspected



## LAND TREATMENT

Facility Name: \_\_\_\_\_

Date of Inspection: \_\_\_\_\_

1. Is treated hazardous waste capable of biological or chemical degradation? \_\_\_\_\_
2. Are run-off and run-on diverted from the facility or collected? (Effective date: November 19, 1981)? \_\_\_\_\_
3. Is waste analyzed according to 265.273? \_\_\_\_\_
4. If food chain crops are grown at the facility, has the owner or operator addressed the requirements of 265.276? \_\_\_\_\_
5. Is an unsaturated zone monitoring plan designed and implemented to detect the vertical migration of hazardous waste and provide information on the background concentrations of the hazardous waste available? \_\_\_\_\_
6. Does the unsaturated zone monitoring plan address the minimum information specified in 265.278? \_\_\_\_\_
7. Are records kept regarding application dates and rates, quantities, and locations, of all hazardous waste placed in the facility? \_\_\_\_\_
8. Are the special requirements fulfilled regarding land treatment of ignitable or reactive wastes? (Indicate if waste is ignitable or reactive.) \_\_\_\_\_
9. Are incompatible wastes land treated? (If yes, 265.17(b) applies) \_\_\_\_\_



H  
LANDFILLS

Facility Name: \_\_\_\_\_

Date of Inspection: \_\_\_\_\_

Yes No NI\* Remarks

(A) General Operating Requirements  
Does the facility provide the following:

\*\*1. Diversion of run-on away from active portions of the fill? \_\_\_\_\_

\*\*2. Collection of run-off from active portions of the fill? \_\_\_\_\_

\*\*3. Is collected run off treated? \_\_\_\_\_

4. Control of wind dispersal of hazardous waste? \_\_\_\_\_

(\*\*Effective 11-19-81)

(B) Surveying and Recordkeeping  
Does the Operating Record Include:

1. A map showing the exact location and dimensions of each cell? \_\_\_\_\_

2. The contents of each cell and the location of each hazardous waste type within each cell? \_\_\_\_\_

(C) Closure and Post-Closure

1. Is the Closure Plan available for inspection by 5-19-81? \_\_\_\_\_

2. Has this plan been submitted to the Regional Administrator? \_\_\_\_\_

3. Has closure begun? \_\_\_\_\_

4. Is closure cost estimate available by 5-19-81? \_\_\_\_\_

(D) Special requirements for ignitable or reactive waste

Are ignitable or reactive waste treated so the resulting mixture is no longer ignitable or reactive? \_\_\_\_\_



Yes No NI\* Remarks

(If waste is rendered non-reactive or non-ignitable see treatment requirements)

If not, the provisions of 40 CFR 265.17(b) apply.

Special Requirements for Incompatible Wastes.

Does the owner or operator dispose of incompatible wastes in separate cells?

If not, the provisions of 40 CFR 265.17(b) apply.

Special requirements for liquid waste (effective 11-19-81)

1. Are bulk or non-containerized liquids placed in the landfill?

2. Does the landfill have a chemically and physically resistant liner system?

3. Does the landfill have a functional leachate collection system?

4. Are free liquids stabilized prior to or immediately after placement in the landfill?

Special requirements for Containers (effective 11-19-81)

Are empty containers crushed flat, shredded, or similarly reduced in volume before being buried beneath the surface of the landfill?



O and P  
INCINERATION and THERMAL TREATMENT

(A) Facility Name: \_\_\_\_\_

(B) Date of Inspection: \_\_\_\_\_

I. Determination of Steady State

A. Type of unit (i.e., type of incinerator or thermal treatment): \_\_\_\_\_

B. Components and steady state condition:

\*\*\*\* Was this component at SS prior to adding waste?

Component	Yes	No	NI*	Remarks
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____

II. Waste Analysis

A. Minimum requirements, for wastes not previously burned/treated.

1. Required analyses; has an analysis been performed for the following?	Yes	No	NI*	Remarks
a. Heating value	_____	_____	_____	_____
b. Halogen content	_____	_____	_____	_____
c. Sulfur content	_____	_____	_____	_____



2. Has documented or written data been substituted for analysis of either:

a. Lead?

b. Mercury?

List other parameters for which the waste is tested to enable owner or operator to establish steady state or determine the types of pollutants which may be emitted. (Note in remarks any which you feel should be tested.)

Remarks

### III. Monitoring and Inspections

	Yes	No	NI*	Remarks
Are combustion/emission control instruments monitored at least every 15 minutes?	___	___	___	___
Is steady state maintained or corrections attempted?	___	___	___	___
Is stack plume observed at least hourly for normal color and opacity?	___	___	___	___
Did any stack observations made by owner or operator show a plume different than normal?**	___	___	___	___
If yes to D above, were corrections made to return emissions to normal appearance?**	___	___	___	___
Are the complete unit and associated equipment inspected daily for leaks, spills, and fugitive emissions?	___	___	___	___
Are emergency shutdown controls and system alarms checked daily for proper operation?	___	___	___	___

Inspected  
Specify in Remarks for what period of time this was checked.



4. Only complete this part if the facility open burns hazardous waste.

Yes No NI\* Remarks

1. Does this facility burn only waste explosives?  
(A No answer means other hazardous waste is open-burned.)

— ☒ —

Burning  
Read the Wastes  
I've an open

Burning Permit for  
it.

2. If this facility open-burns waste explosives, does it burn the waste at a distance greater than or equal to the minimum specified distance (below)

W/A

Pounds of waste explosives or propellants	Minimum distance from open burning or detonation to the property of others		
0 to 100.....	204 m	670	ft
101 to 1,000.....	380 m	1,250	ft
1,001 to 10,000.....	530 m	1,730	ft
10,001 to 30,000.....	690 m	2,260	ft

0 to 100.....	204 m	670	ft
101 to 1,000.....	380 m	1,250	ft
1,001 to 10,000.....	530 m	1,730	ft
10,001 to 30,000.....	690 m	2,260	ft

500-600 lbs

About 100 ft

Q

### CHEMICAL, PHYSICAL and BIOLOGICAL TREATMENT

Facility Name: \_\_\_\_\_

Date of Inspection: \_\_\_\_\_

Yes No NI\* Remarks

1. Is equipment used to treat only those wastes which will not cause leakage, corrosion, or premature failure?

— — —

2. Is a continuously fed system equipped with a means of hazardous waste inflow stoppage or control (e.g., cut-off system?)

— — —



	Yes	No	NI*	Remarks
3. Is the owner or operator addressed the waste analysis requirements of 265.402?	_____	_____	_____	_____
4. Are inspection procedures followed according to 265.403?	_____	_____	_____	_____
5. Are the special requirements fulfilled for ignitable or reactive wastes?	_____	_____	_____	_____
6. Are incompatible wastes treated? (If yes, 265.17(b) applies.)	_____	_____	_____	_____

Note: EPA has temporarily suspended the applicability of the requirements of the hazardous waste regulations in 40 CFR Parts 122, 264 and 265 to owners and operators of (1) wastewater treatment tanks that receive, store, and treat wastewaters that are hazardous waste or that generate, store or treat a wastewater treatment sludge which is a hazardous waste where such wastewaters are subject to regulation under Sections 402 or 307(b) of the Clean Water Act (33 U.S.C. 1251 et seq.) and (2) neutralization tanks, transport vehicles, vessels, or containers which neutralize wastes which are hazardous only because they exhibit the corrosivity characteristic under 40 CFR §261.22 or are listed as hazardous wastes in Subpart D of 40 CFR Part 261 only for this reason.

#### IX

Complete this section if the owner or operator of a TSD facility also generates hazardous waste that is subsequently shipped off-site for treatment, storage, or disposal.

#### 1. MANIFEST REQUIREMENTS

See June 3, 81,  
Inspection.  
Remarks

	Yes	No	NI*	Remarks
A) Does the operator have copies of the manifest available for review?	_____	_____	_____	_____
B) Do the manifest forms reviewed contain the following information: (If possible, make copies of, or record information from, manifest(s) that do not contain the critical elements)				
1. Manifest document number?	_____	_____	_____	_____
2. Name; mailing address, telephone number, and EPA ID Number of Generator	_____	_____	_____	_____



	Yes	No	Remarks
3. Name and EPA ID Number of Transporter(s)?	_____	_____	_____
4. Name, address, and EPA ID Number of Designated permitted facility and alternate facility?	_____	_____	_____
5. The description of the waste(s) (DOT shipping name, DOT hazard class, DOT identification number)?	_____	_____	_____
6. The total quantity of waste(s) and the type and number of containers loaded?	_____	_____	_____
7. Required certification?	_____	_____	_____
8. Required signatures?	_____	_____	_____
(C) Does the owner or operator submit exception reports when needed?	_____	_____	_____

## 2. PRE-TRANSPORT REQUIREMENTS

(A) Is waste packaged in accordance with DOT Regulations? (Required prior to movement of hazardous waste off-site)	_____	_____	_____
(B) Are waste packages marked and labeled in accordance with DOT regulations concerning hazardous waste materials? (Required to movement of hazardous waste off-site)	_____	_____	_____
(C) If required, are placards available to transporters of hazardous waste?	_____	_____	_____



Omit Section 3 if the facility has interim status and its Part A permit application describes storage

### 3. On Site Accumulation

	Yes	No	NI*	Remarks
1. Are containers marked with start of accumulation date?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Barium Sludge - See June 3, 81, Inspection.
2. Are the containers of hazardous waste removed from installation before they can accumulate for more than 90 days?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3. Are wastes stored in containers managed in accordance with 40 CFR Part 265.174 and 265.176 (weekly inspections of containers, containers holding ignitable or reactive wastes located at least 15 meters (50 Feet) from facility's property line?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Process Containers checked every day
4. If wastes are stored in tanks, are the tanks managed according to the following requirements?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> N/A	
a. Are tanks used to store only those wastes which will not cause corrosion leakage or premature failure of the tank?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
b. Do uncovered tanks have at least 60 cm (2 feet) of freeboard, dikes, or other containment structures?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
c. Do continuous feed systems have a waste-feed cutoff?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
d. Are required daily and weekly inspections done?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
e. Are reactive & ignitable wastes in tanks protected or rendered non-reactive or non-ignitable? (If waste is rendered non-reactive or non-ignitable, see treatment requirements?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
f. Are incompatible wastes stored in separate tanks? (If not, the provisions of 40 CFR §265.17(b) apply)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	



VI. RECORDKEEPING and REPORTING  
(Part 262, Subpart D)

	Yes	No	NI*	Remarks
(A) Are Manifests, Annual Reports, Exception Reports, and all test results and analyses retained for at least three years?	_____	_____	_____	_____
(B) Has the generator submitted Annual Reports and Exception Reports as required?	_____	_____	_____	_____

VII. INTERNATIONAL SHIPMENTS  
(Part 262, Subpart E)

Has the installation imported or exported Hazardous Waste?

\_\_\_\_\_

(If answered Yes, complete the following as applicable.)

1. Exporting Hazardous waste, has a generator:
  - a. Notified the Administrator in writing? \_\_\_\_\_
  - b. Obtained the signature of the foreign consignee confirming delivery of the waste(s) in the foreign country? \_\_\_\_\_
  - c. Met the Manifest requirements? \_\_\_\_\_
2. Importing Hazardous Waste, has the generator:
 

Met the manifest requirements? \_\_\_\_\_



N/A

Complete this Section if the owner or operator transports hazardous waste.

I. MANIFEST SYSTEM AND RECORDKEEPING  
(Subpart B)

- Yes No NI\* Remarks

Are copies of the completed manifests or shipping paper(s) available for review and retained for three years?

\_\_\_\_\_

II. INTERNATIONAL SHIPMENTS

A. Does the transporter record on the manifest the date the waste left the U.S.?

\_\_\_\_\_

B. Are signed completed manifest(s) on file?

\_\_\_\_\_

V. MISCELLANEOUS

A. Does transporter transport hazardous waste into the U.S. from abroad?

\_\_\_\_\_

B. Does the transporter mix hazardous waste of different DOT shipping descriptions by placing them into a single container?

\_\_\_\_\_

NOTE: If (A) or (B) were answered "Yes" then the Transporter is also a Generator and must comply with the Generator regulations.

Not Inspected



## REMARKS

Use this section to briefly describe site activities observed at the time of the inspection. Note any possible violations of Interim Status Standards.



DEFICIENCY NOTIFICATION TABLE  
ISS INSPECTION

FACILITY NO. - 81-HW-0584  
 OWNER - RMI Company  
 FACILITY NAME - RMI Company, Sodium Plant  
 FACILITY LOCATION - State Road E E. 6<sup>th</sup> St., Ashtabula, Ohio 44004  
 FACILITY CONTACT - JOE HOLMAN, STAFF ENV. ENG. : PHONE NO. -  
 ISS INSPECTION DATE - 9/23/81 (216) 652-9951

Page	COLUMN I Item No.	COLUMN II OAC Reference	COLUMN III USEPA Reference	COLUMN IV See Code Following	COLUMN V Refer To ISS Remark	COLUMN VI OEPA Use
3	III A 1	3745-55-12(A)	265.12 (A)			
	2					
	B 1	3745-55-13	265.13			
	2	3745-55-13	265.13	B		
	3	"	"			
	C 1	3745-55-14	265.14			
	2	"	"			
	3	"	"			
	4	"	"			
	D 1	3745-55-15	265.15			
	2	"	"			
	3	"	"			
4	4	"	"			
	5	"	"			
	6	"	"			
	7	"	"			
	8	"	"			
	E 1	3745-55-16	265.16			
	2	"	"			
	3	"	"			
	4	"	"			
	5	"	"			
	6	"	"			
	F 1	3745-55-17	265.17			
	2	"	"			
	3	"	"			
5	IV A 1	3745-55-31	265.31			
	B 1	3745-55-32	265.32			
	2	"	"			
	3	"	"			
	C 1	3745-55-33	265.33			
	2	"	"			
	D 1	3745-55-34	265.34	B		
	E	3795-55-35	265.35			
6	V A 1	3745-55-52	265.52			



Page	Item No.	OAC Reference	USEPA Reference	See Code Following	Refer To ISS Remark	GERA Use
	A 2	3745-55-52	265.52			
	3	"	"			
	4	"	"			
	5	"	"			
7	B 1	3745-55-53	265.53	B		
	C 1	3745-55-55	265.55			
	2	"	"			
	3	"	"			
	D 1	3745-55-56	265.56			
VI	A 1	3745-55-71	265.71			
	2	"	"			
	B 1	3745-55-72	265.72			
8	C 1	3745-55-73	265.73			
	2b	"	"			
	c	"	"			
	d	"	"			
	e	"	"			
	f	"	"			
	g	"	"	B		
9	VII A 1	3745-56-03	265.112			
	2	"	"			
	3	"	"			
	4	3745-56-32	265.142	B		
	B 1	3745-56-09	265.118			
	VIII I 1	3745-56-51	265.171			
	2	3745-56-52	265.172			
	3	3745-56-53	265.173			
	4	"	"			
	5	3745-56-54	265.174			
	6	3745-56-56	265.176			
10	7	3745-56-57	265.177			
	8	"	"			
	J 1	3745-56-72	265-192			
	2	"	"			
	3	"	"			
	4	3745-56-73	265-193			
	5	3745-56-74	265.194			
	6	3745-56-78	265.198			
	7	3745-56-79	265.199			
11	8	3745-56-78	265.198			
	K 1	3745-57-03	265.222			
	2	3745-57-04	265.223			
	3	3745-57-06	265.225			
	4	3745-57-07	265.226			
	5	"	"			
	6	3745-57-10	265.229			
	7	3745-57-11	265.230			



**DEFICIENCY NOTIFICATION TABLE  
ISS INSPECTION**

FACILITY NO. - 81-HW-0584  
 OWNER - RMI Company  
 FACILITY NAME - RMI Company, Sodium Plant  
 FACILITY LOCATION - State Road E E 6<sup>th</sup> St., Ashtabula, Ohio 44004  
 FACILITY CONTACT - JOE HOLMAN, STAFF ENV. ENG. : PHONE NO. -  
 ISS INSPECTION DATE - 9/23/81 (216) 652-9951

	COLUMN I	COLUMN II	COLUMN III	COLUMN IV	COLUMN V	COLUMN VI
Page	Item No.	OAC Reference	USEPA Reference	See Code Following	Refer To ISS Remark	OEPA Use
3	III A 1	3745-55-12(A)	265.12 (A)			:
	2					
	B 1	3745-55-13	265.13			
	2	3745-55-13	265.13	B		
	3	"	"			
	C 1	3745-55-14	265.14			
	2	"	"			
	3	"	"			
	4	"	"			
	D 1	3745-55-15	265.15			
4	2	"	"			
	3	"	"			
	4	"	"			
	5	"	"			
	6	"	"			
	7	"	"			
	8	"	"			
	E 1	3745-55-16	265.16			
	2	"	"			
	3	"	"			
5	4	"	"			
	5	"	"			
	6	"	"			
	7	"	"			
	8	"	"			
	F 1	3745-55-17	265.17			
	2	"	"			
	3	"	"			
	4	"	"			
	5	"	"			
6	IV A 1	3745-55-31	265.31			
	B 1	3745-55-32	265.32			
	2	"	"			
	3	"	"			
	C 1	3745-55-33	265.33			
	2	"	"			
	D 1	3745-55-34	265.34	B		
	E	3795-55-35	265.35			
	V A 1	3745-55-52	265.52			



Page	Item No.	OAC Reference	USEPA Reference	See Code Following	Refer To ISS Remarks	OERA Use
	A 2	3745-55-52	265.52			
	3	"	"			
	4	"	"			
	5	"	"			
7	B 1	3745-55-53	265.53	B		
	C 1	3745-55-55	265.55			
	2	"	"			
	3	"	"			
	D 1	3745-55-56	265.56			
VI	A 1	3745-55-71	265.71			
	2	"	"			
	B 1	3745-55-72	265.72			
8	C 1	3745-55-73	265.73			
	2b	"	"			
	c	"	"			
	d	"	"			
	e	"	"			
	f	"	"			
	g	"	"	B		
9	VII A 1	3745-56-03	265.112			
	2	"	"			
	3	"	"			
	4	3745-56-32	265.142	B		
	B 1	3745-56-09	265.118			
VIII	I 1	3745-56-51	265.171			
	2	3745-56-52	265.172			
	3	3745-56-53	265.173			
	4	"	"			
	5	3745-56-54	265.174			
	6	3745-56-56	265.176			
10	7	3745-56-57	265.177			
	8	"	"			
	J 1	3745-56-72	265.192			
	2	"	"			
	3	"	"			
	4	3745-56-73	265.193			
	5	3745-56-74	265.194			
	6	3745-56-78	265.198			
	7	3745-56-79	265.199			
11	8	3745-56-78	265.198			
	K 1	3745-57-03	265.222			
	2	3745-57-04	265.223			
	3	3745-57-06	265.225			
	4	3745-57-07	265.226			
	5	"	"			
	6	3745-57-10	265.229			
	7	3745-57-11	265.230			



Page	Item No.	OAC Reference	USEPA Reference	See Code Following	Refer To ISS Remark	OEPA Use
12	L	1	3745-57-31	265.251		
		2	3745-57-32	265.252		
		3		265.258		
		4	3745-57-36	265.256		
		5	"	"		
		6	3745-57-37	265.257		
		7	3745-57-37	265.257		
13	M	1	3745-57-52	265.272		
		2	"	"		
		3	3745-57-53	265.273		
		4	3745-57-56	265.276		
		5	3745-57-58	265.278		
		6	3745-57-58	265.278		
		7	3745-57-59	265.279		
		8	3745-57-61	265.281		
		9	3745-57-62	265.282		
14	N	A	1	3745-57-72	265.302	
			2	"	"	
			3	"	"	
			4	"	"	
	B	1	3745-57-79	265.309		
			2	"	"	
	C	1	3745-56-03	265.112		
			2	"	"	
			3	"	"	
			4	3745-56-32	265.192	
	D	1	3745-57-82	265.312		
			3745-55-17	265.17(b)		
15	E	1	3745-57-83	265.313		
			3745-55-17	265.17(b)		
	F	1	3745-57-84	265.314		
			2	"	"	
			3	"	"	
			4	"	"	
	G	1	3745-57-85	265.315		
16	I	B	1	3745-58-33	265.373	
			2	"	"	
			3	"	"	
			4	"	"	
			5	"	"	
	II	A	1a	3745-58-35	265.375	
			b	"	"	
			c	"	"	
			2a	3745-58-35	265.375	
			b	"	"	
17	B	1	"	"		
			2	"	"	
			3	"	"	
			4	"	"	
			5	"	"	



Page	Item No.	OAC Reference	USEPA Reference	See Code Following	Refer To ISS Remark	GEF Use
	III A 1	3745-58-37	265.377			
	B 1	"	"			
	C 1	"	"			
	D 1	"	"			
	E 1	"	"			
	F 1	"	"			
	G 1	"	"			
18	IV A 1	3745-58-42	265.382			
	2	"	"			
	Q 1	3745-58-51	265.401			
	2	"	"			
19	3	3745-58-52	265.402			
	4	3745-58-53	265.403			
	5	3745-58-55	265.405			
	6	3745-58-56	265.406			
	IX I (A)	3745-52-40	262.40			
	(B) 1	3745-52-21	262.21			
	2	"	"			
20	3	"	"			
	4	"	"			
	5	"	"			
	6	"	"			
	7	"	"			
	(C) 8	3745-52-42	262.42			
	2 (A)	3745-52-30	262.30			
	(B)	3745-52-31	262.31			
	(C)	3745-52-33	262.33			
21	3 1	3745-52-34	262.34			
	2	"	"			
	3	3745-56-54	265.174			
	4a	3745-56-72	265.192			
	b	"	"			
	c	"	"			
	d	3745-56-74	265.184			
	e	3745-56-78	265.198			
	f	3745-56-79	265.199			
22	VI A	3745-52-40	262.40			
	B	3745-52-41	262.41			
	VII 1a	3745-52-50	262.50			
	b	"	"			
	c	"	"			
	2	"	"			
23 X	I	3745-53-22	263.22			
	II A	3745-53-20	263.20			
	B	"	"			
	V A	3745-53-10	263.10			
	B	3745-53-10	"			